

774

**DECLARATION AND POWER  
OF ATTORNEY FOR UTILITY  
OR DESIGN**

**PATENT APPLICATION**

☐ Declaration      ☒ Declaration  
Submitted with      Submitted after Initial  
Initial Filing      Filing (surcharge  
37 CFR 1.16(e) required)

Attorney Docket No.	MIT-118
First Named Inventor	Harchol-Balter
<b>COMPLETE IF KNOWN</b>	
Application Serial Number	09/576,676
Filing Date	May 23, 2000
Group Art Unit	2739
Examiner Name	Not Yet Assigned

**As a below named inventor, I hereby declare that:**

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

SYSTEM AND METHOD FOR RESOURCE DISCOVERY

*(Title of the Invention)*

the specification of which

☐ is attached hereto  
OR

☒ was filed on 05/23/2000 as United States Application Serial Number or PCT International (MM/DD/YYYY)

Application Number 09/576,676 and was amended on (MM/DD/YYYY) (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose to the Patent Office all information known by me to be material to patentability as defined in 37 CFR 1.56.

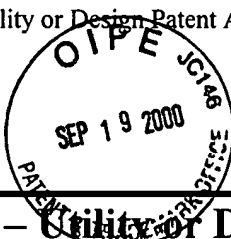
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				YES	NO
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority data sheet attached hereto.

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.

Application Serial Number(s)	Filing Date (MM/DD/YYYY)	<input type="checkbox"/> Additional provisional application serial numbers are listed on a supplemental priority data sheet attached hereto.
60/135,473	05/24/1999	



## DECLARATION – Utility or Design Patent Application

I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c), of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent Application or PCT Parent Serial Number	Parent Filing Date (MM/DD/YYYY)	Parent Patent Number (if applicable)

☐ Additional U.S. or PCT international application numbers are listed on a supplemental priority data sheet attached hereto.

As a named inventor, I hereby appoint the following registered practitioners to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: ☐ Customer Number

OR

☒ Registered practitioner(s) name/registration number listed below



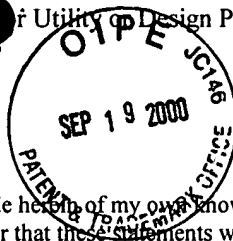
Place Customer  
Number Bar Code  
Label Here

Name	Registration Number	Name	Registration Number
Steven M. Bauer	31,481	Thomas C. Meyers	36,989
John V. Bianco	36,748	Joseph B. Milstein	42,897
Isabelle A.S. Blundell	43,321	David G. Miranda	42,898
Maureen A. Bresnahan	44,559	Ronda P. Moore	44,244
Michael H. Brodowski	41,640	Indranil Mukerji	P-46,944
Jennifer A. Camacho	43,526	Edmund R. Pitcher	27,829
Joseph A. Capraro, Jr.	36,471	Dianne M. Rees	45,281
John J. Cotter	38,116	Michael A. Rodriguez	41,274
John V. Forcier	42,545	Jamie H. Rose	45,054
Michael J. Giannetta	42,574	R. Stephen Rosenholm	45,283
Duncan A. Greenhalgh	38,678	Christopher W. Stamos	35,370
William G. Guerin	41,047	Joseph P. Sullivan	45,349
Jonathan A. Harris	44,744	Robert J. Tosti	35,393
Ira V. Heffan	41,059	Thomas A. Turano	35,722
Danielle L. Herritt	43,670	Michael J. Twomey	38,349
Mi Kim	44,830	Christine C. Vito	39,061
Douglas J. Kline	35,574	Patrick R.H. Waller	41,418
John D. Lanza	40,060	Daniel A. Wilson	45,508
Timothy P. Linkkila	40,702	Yin P. Zhang	44,372
Kurt W. Lockwood	40,704		

☐ Additional registered practitioners named on supplemental Registered Practitioner Information sheet attached hereto.

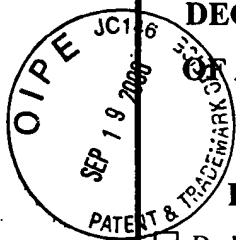
Direct all correspondence to:

Patent Administrator  
 Testa, Hurwitz & Thibault, LLP  
 High Street Tower  
 125 High Street  
 Boston, MA 02110  
 Tel. No.: (617) 248-7000  
 Fax No.: (617) 248-7100



I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

<b>Name of Sole or First Inventor:</b>		<input type="checkbox"/> A petition has been filed for this unsigned inventor								
Given Name (first and middle [if any])					Family Name or Surname					
<b>Mor</b>					<b>Harchol-Balter</b>					
Inventor's Signature							Date			
Residence	City	<b>Pittsburgh</b>	State	<b>PA</b>	Country	<b>USA</b>	Citizenship	<b>USA</b>		
Post Office Address		<b>5615 Howe Street</b>								
P.O. Address (line 2)	City	<b>Pittsburgh</b>	State	<b>PA</b>	ZIP	<b>15232</b>	Country	<b>USA</b>		
<input type="checkbox"/> Additional inventors are being named on the supplemental Additional Inventor(s) sheet(s) attached hereto.										
<b>Name of Second Inventor:</b>		<input type="checkbox"/> A petition has been filed for this unsigned inventor								
Given Name (first and middle [if any])					Family Name or Surname					
<b>F. Thomson</b>					<b>Leighton</b>					
Inventor's Signature							Date		<b>9/4/00</b>	
Residence	City	<b>Newtonville</b>	State	<b>MA</b>	Country	<b>USA</b>	Citizenship	<b>USA</b>		
Post Office Address		<b>15 Charlesden Park</b>								
P.O. Address (line 2)	City	<b>Newtonville</b>	State	<b>MA</b>	ZIP	<b>02160</b>	Country	<b>USA</b>		
<b>Name of Third Inventor:</b>		<input type="checkbox"/> A petition has been filed for this unsigned inventor								
Given Name (first and middle [if any])					Family Name or Surname					
<b>Daniel</b>					<b>Lewin</b>					
Inventor's Signature							Date		<b>9/4/00</b>	
Residence	City	<b>Cambridge</b>	State	<b>MA</b>	Country	<b>USA</b>	Citizenship	<b>USA</b>		
Post Office Address		<b>292 Vassar Street, Apt. D-6</b>								
P.O. Address (line 2)	City	<b>Cambridge</b>	State	<b>MA</b>	ZIP	<b>02139</b>	Country	<b>USA</b>		



**DECLARATION AND POWER  
OF ATTORNEY FOR UTILITY  
OR DESIGN**

**PATENT APPLICATION**

☐ Declaration ☒ Declaration  
Submitted with Submitted after Initial  
Initial Filing Filing (surcharge  
37 CFR 1.16(e) required)

Attorney Docket No. MIT-118  
First Named Inventor Harchol-Balter

**COMPLETE IF KNOWN**

Application Serial Number 09/576,676  
Filing Date May 23, 2000  
Group Art Unit 2739  
Examiner Name Not Yet Assigned

**As a below named inventor, I hereby declare that:**

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

SYSTEM AND METHOD FOR RESOURCE DISCOVERY

(Title of the Invention)

the specification of which

☐ is attached hereto  
OR

☒ was filed on 05/23/2000 as United States Application Serial Number or PCT International  
(MM/DD/YYYY)

Application Number 09/576,676 and was amended on (MM/DD/YYYY) (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose to the Patent Office all information known by me to be material to patentability as defined in 37 CFR 1.56.

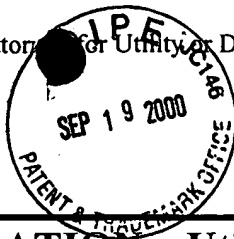
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority	Certified Copy Attached?	
			Not Claimed	YES	NO
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority data sheet attached hereto.

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.

Application Serial Number(s)	Filing Date (MM/DD/YYYY)	<input type="checkbox"/> Additional provisional application serial numbers are listed on a supplemental priority data sheet attached hereto.
60/135,473	05/24/1999	



## DECLARATION – Utility or Design Patent Application

I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c), of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent Application or PCT Parent Serial Number	Parent Filing Date (MM/DD/YYYY)	Parent Patent Number (if applicable)

☐ Additional U.S. or PCT international application numbers are listed on a supplemental priority data sheet attached hereto.

As a named inventor, I hereby appoint the following registered practitioners to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: ☐ Customer Number

OR

☒ Registered practitioner(s) name/registration number listed below

Place Customer  
Number Bar Code  
Label Here

Name	Registration Number	Name	Registration Number
Steven M. Bauer	31,481	Thomas C. Meyers	36,989
John V. Bianco	36,748	Joseph B. Milstein	42,897
Isabelle A.S. Blundell	43,321	David G. Miranda	42,898
Maureen A. Bresnahan	44,559	Ronda P. Moore	44,244
Michael H. Brodowski	41,640	Indranil Mukerji	P-46,944
Jennifer A. Camacho	43,526	Edmund R. Pitcher	27,829
Joseph A. Capraro, Jr.	36,471	Dianne M. Rees	45,281
John J. Cotter	38,116	Michael A. Rodriguez	41,274
John V. Forcier	42,545	Jamie H. Rose	45,054
Michael J. Giannetta	42,574	R. Stephen Rosenholm	45,283
Duncan A. Greenhalgh	38,678	Christopher W. Stamos	35,370
William G. Guerin	41,047	Joseph P. Sullivan	45,349
Jonathan A. Harris	44,744	Robert J. Tosti	35,393
Ira V. Heffan	41,059	Thomas A. Turano	35,722
Danielle L. Herritt	43,670	Michael J. Twomey	38,349
Mi Kim	44,830	Christine C. Vito	39,061
Douglas J. Kline	35,574	Patrick R.H. Waller	41,418
John D. Lanza	40,060	Daniel A. Wilson	45,508
Timothy P. Linkkila	40,702	Yin P. Zhang	44,372
Kurt W. Lockwood	40,704		

☐ Additional registered practitioners named on supplemental Registered Practitioner Information sheet attached hereto.

Direct all correspondence to:

Patent Administrator  
 Testa, Hurwitz & Thibault, LLP  
 High Street Tower  
 125 High Street  
 Boston, MA 02110  
 Tel. No.: (617) 248-7000  
 Fax No.: (617) 248-7100



I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

<b>Name of Sole or First Inventor:</b>		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])				Family Name or Surname			
Mor				Harchol-Balter <i>Mor Harchol-Balter</i>			
Inventor's Signature		<i>Mor Harchol-Balter</i>			Date		<i>7/31/00</i>
Residence	City	Pittsburgh	State	PA	Country	USA	Citizenship
Post Office Address <del>5615 Howe Street</del> <b>5801 NORTHUMBERLAND ST.</b>							
P.O. Address (line 2)	City	Pittsburgh	State	PA	ZIP	<del>15232</del> <b>15217</b>	Country
<input type="checkbox"/> Additional inventors are being named on the _____ supplemental Additional Inventor(s) sheet(s) attached hereto.							
<b>Name of Second Inventor:</b>		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])				Family Name or Surname			
F. Thomson				Leighton			
Inventor's Signature					Date		
Residence	City	Newtonville	State	MA	Country	USA	Citizenship
Post Office Address <b>15 Charlesden Park</b>							
P.O. Address (line 2)	City	Newtonville	State	MA	ZIP	02160	Country
<b>Name of Third Inventor:</b>		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])				Family Name or Surname			
Daniel				Lewin			
Inventor's Signature					Date		
Residence	City	Cambridge	State	MA	Country	USA	Citizenship
Post Office Address <b>292 Vassar Street, Apt. D-6</b>							
P.O. Address (line 2)	City	Cambridge	State	MA	ZIP	02139	Country